
INTERNATIONAL STANDARD



2352

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Spiral ratchet screwdriver ends

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Descriptors : hand tools, ratchet screwdrivers, fitting ends.

FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO Member Bodies). The work of developing International Standards is carried out through ISO Technical Committees. Every Member Body interested in a subject for which a Technical Committee has been set up has the right to be represented on that Committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the Technical Committees are circulated to the Member Bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 2352 was drawn up by Technical Committee ISO/TC 29, *Small tools*.

It was approved in August 1971 by the Member Bodies of the following countries :

Australia	Hungary	Romania
Austria	India	South Africa, Rep. of
Belgium	Israël	Sweden
Czechoslovakia	Italy	Switzerland
France	Japan	Thailand
Egypt, Arab Rep. of	Korea, Rep. of	Turkey
Germany	Netherlands	
Greece	Poland	

The Member Body of the following country expressed disapproval of the document on technical grounds :

United Kingdom

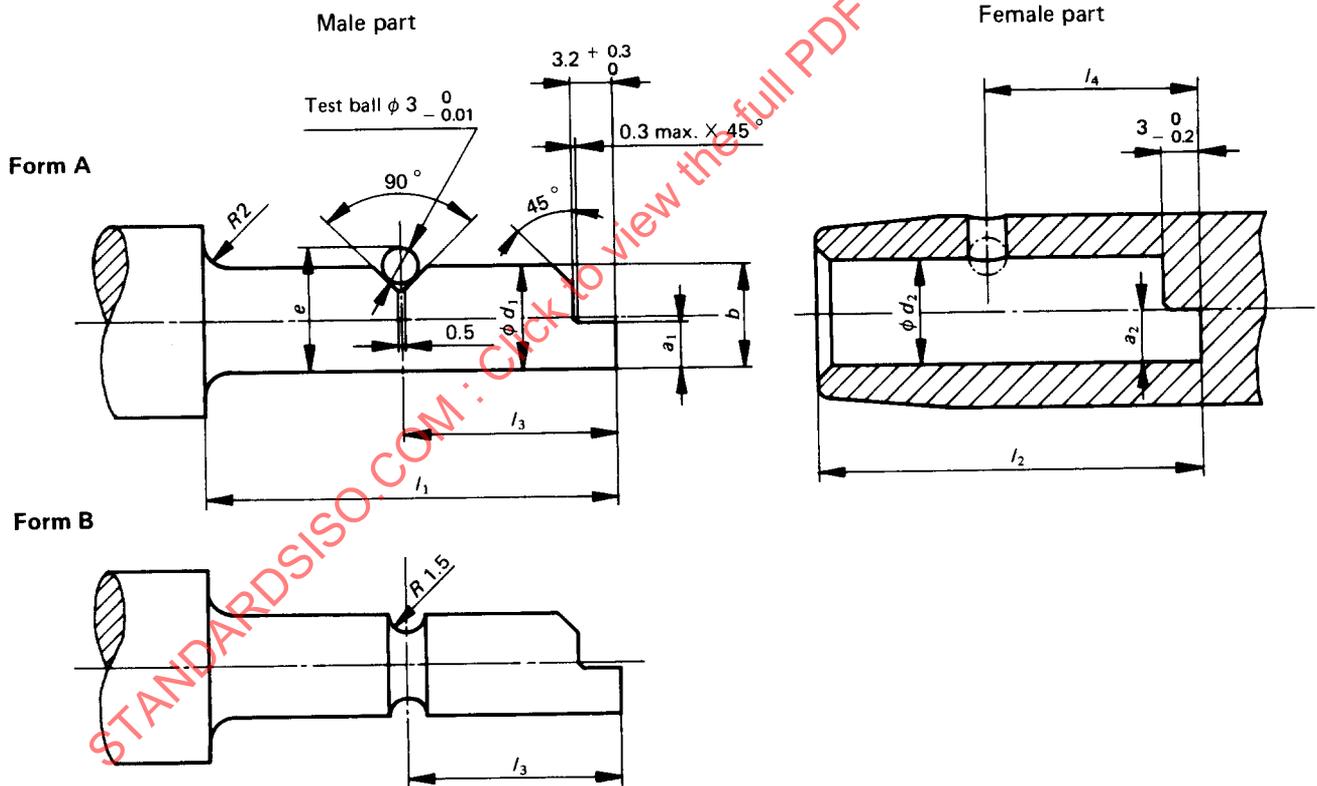
Spiral ratchet screwdriver ends

1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies the interchangeability dimensions of the male and female parts of spiral ratchet screwdriver ends.

The dimensions of the ball diameter and those of its seating on the female side are left to the discretion of the manufacturer.

2 DIMENSIONS



Values in millimetres

Nominal dimensions		Male part						Female part			
		d_1	a_1	b	e	l_1	l_3	d_2	a_2	l_2	l_4
mm	in	0 -0.1	0 -0.2	0 -1	±0.1	min.	±0.1	+0.05 0	min.	max.	±0.1
5.5	7/32	5.5	2.7	4.7	7.6	28	14.3	5.6	2.8	26	14.3
7	9/32	7.0	3.3	5.7	9.0	32	16.7	7.1	3.5	30	16.7
8	5/16	8.0	3.8	6.7	9.8			8.1	4.0		